

Introduction of States of Matter

1. Answer the following questions.

A. What do you mean by matter?

B. What is molecule?

C. How many types of atoms are there?

2. Write True or False:-

A. Atom is the smallest indivisible particle.

B. It is the unit of matter having the same properties of that matter.

C. There are four states of matter.

3. Fill in the blanks:-

A. There are _____ types of atoms.

B. Matter is made of _____.

C. When _____ or _____ elements combine they form a compound.

4. Match the following-

Column A	Column B
i. Matter	A. 117
ii. Atoms	B. Two or more elements combine
iii. Compound	C. Made of molecules